

Basinwide Summary: December 1, 2018
 (averages based on 1981-2010 reference period)

Reservoir Storage Summary for the end of November 2018

KOOTENAI RIVER BASIN in MONTANA		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Lake Koocanusa		4662.4	4770.1	4191.0	5748.0	81	83	73	111	114
Basin-wide Total		4662.4	4770.1	4191.0	5748.0	81	83	73	111	114
# of reservoirs		1	1	1	1	1	1	1	1	1
FLATHEAD RIVER BASIN		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Camas (4)				17.0	45.2			38		
Lower Jocko Lake				0.1	6.4			1		
Mission Valley (8)				28.8	100.0			29		
Hungry Horse Lake		3053.0	3012.3	2677.0	3451.0	88	87	78	114	113
Flathead Lake		1501.3	1559.6	1395.0	1791.0	84	87	78	108	112
Basin-wide Total		4554.3	4571.9	4072.0	5242.0	87	87	78	112	112
# of reservoirs		2	2	2	2	2	2	2	2	2
UPPER CLARK FORK RIVER BASIN		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
East Fork Rock Creek Res		6.3	6.4	6.2	15.6	40	41	40	101	103
Georgetown Lake		28.9	28.1	27.4	31.0	93	91	88	105	103
Lower Willow Creek Reservoir				1.4	4.9			29		
Nevada Creek Res		6.0	5.5	4.5	12.6	47	44	36	133	122
Basin-wide Total		41.1	40.0	38.1	59.2	69	68	64	108	105
# of reservoirs		3	3	3	3	3	3	3	3	3
BITTERROOT RIVER BASIN		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Painted Rocks Lake		8.1	8.7	7.0	31.7	26	28	22	116	125
Lake Como		10.8	12.8	7.3	34.9	31	37	21	147	175
Basin-wide Total		18.9	21.5	14.3	66.6	28	32	21	132	150
# of reservoirs		2	2	2	2	2	2	2	2	2
LOWER CLARK FORK RIVER BASIN		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Noxon Rapids Reservoir		308.0	306.5	319.3	335.0	92	91	95	96	96
Basin-wide Total		308.0	306.5	319.3	335.0	92	91	95	96	96
# of reservoirs		1	1	1	1	1	1	1	1	1
JEFFERSON RIVER BASIN		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Lima Reservoir		45.1	47.6	26.0	84.0	54	57	31	174	183
Clark Canyon Res		146.2	124.3	110.9	255.6	57	49	43	132	112
Ruby River Reservoir		19.3	19.5	16.4	38.8	50	50	42	117	119
Basin-wide Total		210.6	191.5	153.3	378.4	56	51	41	137	125
# of reservoirs		3	3	3	3	3	3	3	3	3
MADISON RIVER BASIN		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Ennis Lake		31.8	30.7	32.0	41.0	77	75	78	99	96
Hebgen Lake			340.8	290.8	378.8		90	77		117
Basin-wide Total		31.8	30.7	32.0	41.0	77	75	78	99	96
# of reservoirs		1	1	1	1	1	1	1	1	1
GALLATIN RIVER BASIN		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Middle Creek Res		5.5	5.6	4.9	10.2	53	55	48	111	114
Basin-wide Total		5.5	5.6	4.9	10.2	53	55	48	111	114
# of reservoirs		1	1	1	1	1	1	1	1	1
SMITH-JUDITH-MUSSELSHELL		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Smith River Res		8.4	4.6	4.6	10.6	79	43	43	183	100
Ackley Lake		4.3	2.8	2.5	7.0	62	40	36	173	111
Bair Res		5.0	2.4	2.6	7.0	72	34	37	194	91
Martinsdale Res		16.9	12.4	7.6	23.1	73	54	33	223	164
Deadman's Basin Res		60.4	48.5	34.0	72.2	84	67	47	178	143
Basin-wide Total		95.1	70.7	51.3	119.9	79	59	43	185	138
# of reservoirs		5	5	5	5	5	5	5	5	5
SUN-TETON-MARIAS		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average

MISSOURI RIVER BASIN	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Lima Reservoir	45.1	47.6	26.0	84.0	54	57	31	174	183
Clark Canyon Res	146.2	124.3	110.9	255.6	57	49	43	132	112
Ruby River Reservoir	19.3	19.5	16.4	38.8	50	50	42	117	119
Ennis Lake	31.8	30.7	32.0	41.0	77	75	78	99	96
Hebgen Lake		340.8	290.8	378.8		90	77		117
Middle Creek Res	5.5	5.6	4.9	10.2	53	55	48	111	114
Canyon Ferry Lake	1664.2	1578.0	1650.0	2043.0	81	77	81	101	96
Helena Valley Reservoir	6.9	6.4	5.2	9.2	75	70	57	134	124
Lake Helena	9.9	10.0	10.9	12.7	78	79	86	91	92
Hauser Lake & Lake Helena	70.2	70.6	74.1	74.6	94	95	99	95	95
Holter Lake	81.1	81.0	79.8	81.9	99	99	97	102	101
Fort Peck Lake	15995.1	15428.1	13373.0	18910.0	85	82	71	120	115
Smith River Res	8.4	4.6	4.6	10.6	79	43	43	183	100
Bair Res	5.0	2.4	2.6	7.0	72	34	37	194	91
Martinsdale Res	16.9	12.4	7.6	23.1	73	54	33	223	164
Deadman's Basin Res	60.4	48.5	34.0	72.2	84	67	47	178	143
Gibson Res	16.8	11.9	33.2	99.1	17	12	34	51	36
Pishkun Res	2.9	3.7	18.0	32.0	9	11	56	16	20
Willow Creek Res - Augusta	28.0	27.2	22.0	32.2	87	84	68	127	123
Lower Two Medicine Lake		8.2	7.3	11.9		69	61		112
Four Horns Lake		6.1	10.4	19.2		32	54		59
Swift Res	11.5	11.0	11.9	30.0	38	37	40	97	92
Lake Frances	79.7	52.8	57.9	112.0	71	47	52	138	91
Lake Elwell (Tiber)	798.3	762.0	729.5	1347.0	59	57	54	109	104
Fresno Res	44.2	42.6	44.8	127.0	35	34	35	99	95
Nelson Res	52.2	31.1	34.7	66.8	78	47	52	150	90
Nilan Reservoir	8.7	7.2	5.5	11.0	79	65	50	158	130
Basin-wide Total	19208.3	18419.1	16389.5	23531.0	82	78	70	117	112
# of reservoirs	24	24	24	24	24	24	24	24	24
YELLOWSTONE RIVER BASIN	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Mystic Lake	15.3	16.2	10.8	21.0	73	77	51	141	150
Cooney Res	18.2	21.6	16.3	27.4	67	79	59	112	133
Bighorn Lake	921.9	970.1	918.3	1356.0	68	72	68	100	106
Tongue River Res	49.3	49.0	26.4	79.1	62	62	33	187	186
Basin-wide Total	1004.7	1056.9	971.8	1483.5	68	71	66	103	109
# of reservoirs	4	4	4	4	4	4	4	4	4
EAST OF DIVIDE	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Lima Reservoir	45.1	47.6	26.0	84.0	54	57	31	174	183
Clark Canyon Res	146.2	124.3	110.9	255.6	57	49	43	132	112
Ruby River Reservoir	19.3	19.5	16.4	38.8	50	50	42	117	119
Ennis Lake	31.8	30.7	32.0	41.0	77	75	78	99	96
Hebgen Lake		340.8	290.8	378.8		90	77		117
Middle Creek Res	5.5	5.6	4.9	10.2	53	55	48	111	114
Canyon Ferry Lake	1664.2	1578.0	1650.0	2043.0	81	77	81	101	96
Helena Valley Reservoir	6.9	6.4	5.2	9.2	75	70	57	134	124
Lake Helena	9.9	10.0	10.9	12.7	78	79	86	91	92
Hauser Lake & Lake Helena	70.2	70.6	74.1	74.6	94	95	99	95	95
Holter Lake	81.1	81.0	79.8	81.9	99	99	97	102	101
Fort Peck Lake	15995.1	15428.1	13373.0	18910.0	85	82	71	120	115
Smith River Res	8.4	4.6	4.6	10.6	79	43	43	183	100
Bair Res	5.0	2.4	2.6	7.0	72	34	37	194	91
Martinsdale Res	16.9	12.4	7.6	23.1	73	54	33	223	164
Deadman's Basin Res	60.4	48.5	34.0	72.2	84	67	47	178	143
Gibson Res	16.8	11.9	33.2	99.1	17	12	34	51	36
Pishkun Res	2.9	3.7	18.0	32.0	9	11	56	16	20
Willow Creek Res - Augusta	28.0	27.2	22.0	32.2	87	84	68	127	123
Lower Two Medicine Lake		8.2	7.3	11.9		69	61		112
Four Horns Lake		6.1	10.4	19.2		32	54		59
Swift Res	11.5	11.0	11.9	30.0	38	37	40	97	92
Lake Frances	79.7	52.8	57.9	112.0	71	47	52	138	91
Lake Elwell (Tiber)	798.3	762.0	729.5	1347.0	59	57	54	109	104
Lake Sherburne	8.2	20.9	22.8	64.3	13	32	35	36	91
Fresno Res	44.2	42.6	44.8	127.0	35	34	35	99	95
Nelson Res	52.2	31.1	34.7	66.8	78	47	52	150	90
Mystic Lake	15.3	16.2	10.8	21.0	73	77	51	141	150
Cooney Res	18.2	21.6	16.3	27.4	67	79	59	112	133
Bighorn Lake	921.9	970.1	918.3	1356.0	68	72	68	100	106
Tongue River Res	49.3	49.0	26.4	79.1	62	62	33	187	186
Nilan Reservoir	8.7	7.2	5.5	11.0	79	65	50	158	130

